

Lake District National Park

Forecast valid from 06:00 on Friday 29 Jul 2022 until 23:59 on Saturday 30 Jul 2022

Forecast Issued on Friday 29 Jul 2022 at 01:46

Confidence: High becoming Medium from Monday.

Headline for Friday 29 Jul 2022: Brightening up with some sunny spells. Light winds.

Mountain weather hazards on Friday 29 Jul 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Sunny intervals	Sunny intervals	Light rain showers	Cloudy	Cloudy
Precipitation probability					
30%	10%	20%	20%	10%	<05%

Forecast for Friday 29 Jul 2022

Weather: Cloudy in the early hours with outbreaks of rain but becoming mainly dry by dawn. Skies brightening during the morning with any low cloud lifting and breaking, some sunny spells through the afternoon and early evening. Small risk of isolated showers, mainly in the east.

Chance of cloud-free hill tops above 800m: 40% overnight and early morning, becoming 90% or more by afternoon.

Low cloud and visibility: Occasional or extensive cloud early morning, bases around 900m, patches to 600m possible. This lifting and breaking by afternoon. Visibility moderate or poor in any rain and cloud, becoming mostly very good during daylight hours.

Forecast for Friday 29 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 SE	12/17 S	11/15 S	12/17 SW	12/17 SW	17/21 S	22/28 S
600	15/19 SE	12/16 S	11/15 S	11/16 SW	10/14 SW	15/21 S	19/28 S
300	6/14 S	9/15 S	8/13 S	7/14 SW	5/12 SW	4/14 S	7/20 S
Valley	5/13 SE	7/12 S	8/12 S	8/13 SW	5/11 SW	4/12 S	7/19 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/7	10/7	11/9	12/10	12/9	11/8	11/7
600	11/8	12/10	14/12	15/13	14/12	13/10	13/9
300	13/12	15/13	17/16	18/16	16/16	14/14	14/13
Valley	14/14	17/16	19/18	19/18	18/18	17/17	17/16
Freezing Level*	2300m	2300m	2400m	2400m	2700m	2800m	3200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling quite warm in any sunshine.

Forecast for Saturday 30 Jul 2022

Weather: Outbreaks of rain and lowering cloud overnight. This will lead to a dull and cloudy day with outbreaks of rain and drizzle, the rain persistent and occasionally heavy. It could turning drier and clearer later in the evening.

Maximum wind: Southwest 20 to 25mph gusts 25mph.

Chance of cloud-free hill tops above 800m: 10%

Low cloud and visibility: Extensive cloud, base 400 to 700m, occasional or patches 300m or less at times. Visibility often moderate or poor and very poor at height.

Temperature: **Valleys:** Plus 12 to 18 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above the summits

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 01:46 on Fri 29 Jul 2022